

**Preliminary Amendment in the claims**

Prior to calculation of the filing fee and prior to calculation of the National Stage fees, please cancel claims 21 through 64, and amend claims 8 and 10, as follows:

1           1. (Original) A password input method by the matching of cells, comprising the steps of:  
2           a step in which a matching board and a reference board are displayed on a user interface;  
3           a step in which a user selects a certain cell on the matching board; and  
4           a step in which a certain cell of the matching board selected by the user through a  
5           computation is matched with a cell including a password symbol of the reference board.

1           2. (Original) The method of claim 1, wherein a cell of the matching board selected by the  
2           user is matched with a cell including a password symbol of the reference board, the cell of the  
3           matching board that the user does not select is concurrently matched with the cell having the  
4           symbol that is not the password symbol of the reference board.

1           3. (Original) The method of claim 1, wherein in order to match a certain cell of the  
2           matching board with the cell including the password of the reference board, a computation is  
3           performed with respect to the matching board.

1           4. (Original) The method of claim 3, wherein said computation performed with respect to  
2           the matching board is a movement of the matching board.

1           5. (Original) The method of claim 1, wherein the symbols included in the cells of the  
2 reference board are displayed in a recovery extraction sequence or a sequence of their sizes.

1           6. (Original) The method of claim 1, wherein the cells of the matching board are all  
2 different from each other or are all same or a part of the same is different.

1           7. (Original) The method of claim 1, wherein the cell of the matching board is matched  
2 with the cell of the reference board using an input apparatus.

1           8. (Currently Amended) The method of claim 1, wherein when a computation is  
2 performed with respect to the matching board, a cell (~~cells~~) of the matching board being out of a  
3 range of the reference board is rotated and moved.

1           9. (Original) The method of claim 1, wherein a completion of the matching between a  
2 cell that a user selects from the matching board and a cell including a password symbol of the  
3 reference board is informed to a system.

1           10. (Currently Amended) The method of ~~either claim 1 or claim 9~~, wherein when a  
2 procedure for matching a cell that a user selects from the matching board and a password symbol  
3 of the reference board is completed, the cell that the user selects from the matching board is

4 informed to the system.

1 11. (Original) The method of claim 10, wherein said step for informing the cell that the  
2 user selects from the matching board to the system includes:

3 a step in which at least more than one cell including the special symbol is displayed on  
4 the reference board; and

5 a step in which the cell that the user selects from the matching board is matched with the  
6 cell including the special symbol of the reference board.

1 12. (Original) The method of claim 11, wherein when a cell that the user selected from  
2 the matching board is matched with a cell including a special symbol of the reference board, the  
3 other cells including the special symbols of the reference board do not match with any cell of the  
4 matching board.

1 13. (Original) The method of claim 1, wherein a plurality of reference boards are not  
2 overlapped from each other, and at the same time, are displayed on a user interface.

1 14. (Original) The method of claim 1, wherein the symbols of the reference board  
2 sequentially matched with each cell of the matching board are the candidates of the password for  
3 thereby performing a user authentication process.

1           15. (Original) The method of claim 12, wherein the symbols of the reference board  
2 sequentially matched with the cells of the matching board matched with the cells including the  
3 special symbols are grouped and processed as the password.

1           16. (Original) The method of claim 1, wherein when a user selects a cell of the matching  
2 symbol, the user selects a certain cell including one password symbol being in his password.

1           17. (Original) A method for inputting a password by the matching of cells, comprising  
2 the steps of:

3           a step in which a matching board and a reference board are displayed on a user interface;

4           a step in which a computation is performed with respect to the matching board; and

5           a step in which a user selects a cell of the reference board matching with a cell including a  
6 password symbol of the matching board.

1           18. (Original) The method of claim 17, wherein a computation performed with respect to  
2 the matching board is not shown on a user interface.

1           19. (Original) The method of claim 18, wherein a user transfers a certain signal so that  
2 the matching board is not shown on the user interface.

1           20. (Original) The method of claim 18, wherein the matching board is disappeared after a

2       certain time is passed after the matching board is shown on the user interface.

1       21. through 64. (Cancelled)